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## ENHANCING CAPACITY FOR LOW EMISSION DEVELOPMENT STRATEGIES (EC-LEDs) CLEAN ENERGY PROGRAM

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# REPORT ON EC-LEDs YOUTH ENERGY EFFICIENCY EVENT

## TBILISI BOARDING HOUSE FOR BLIND CHILDREN (SCHOOL #202)



September 2016

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STRATEGIES/EC-LEDS CLEAN ENERGY PROGRAM

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### DISCLAIMER

The author's views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

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## ***I. EXECUTIVE SUMMARY***

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The EC-LEDS Youth Energy Efficiency Event was held in Tbilisi Public School #202 (Boarding House for Blind Children) on September 22<sup>nd</sup>, 2016. Participants of the events were youth in the 7<sup>th</sup>-12<sup>th</sup> grades. The purpose of the event was to involve youth with disabilities in energy efficiency, contributing to climate change mitigation.

This report presents a description, the list of participants, and an overview of materials used for the event.

## 2. YOUTH EE EVENT

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### 2.1 PARTICIPANTS

The EC-LEDS Youth Energy Efficiency Event was attended by a total of 18 youth in the 7<sup>th</sup> to 12<sup>th</sup> grades from Tbilisi Public School #202 (Boarding House for Blind Children, 10 females, 8 males).

Full lists of participants are provided in **Attachment A**.

### 2.2 CONTENT

The EC-LEDS Youth Energy Efficiency Event was 1.5 hours long dedicated to seminar “How to Save Energy”. The seminar covered the following topics:

- **What is Energy Efficiency:** A brief introduction to energy efficiency and explanation of energy terms.
- **Ways to Save Energy:** Various ways to save energy and the energy audit.
- **Information Campaigns:** A brief description of advertising and information campaigns about energy efficiency.
- **The Importance of Energy Efficiency:** The importance of energy efficiency with regard to the rational use of energy, energy security of the state, and the importance of energy efficiency for Georgia.
- **Energy Efficiency in the Residential Sector:** How to save energy at home.
- **Energy Efficient Technologies:** An introduction to technologies and appliances.
- **Renewable Energies:** Renewable energy sources were discussed with examples of technologies and how to use them.
- **Energy Efficient Projects:** Some energy efficient projects supported by donor organizations.

At the end of the seminar all students were awarded with participation certificates, promotional flyers with Braille print, EC-LEDS branded T-shirts, caps and key chains. Certificates and promotional items are provided in **Annex B**.

### 2.3 PRESENTER

The EC-LEDS Youth energy efficiency event was conducted by Dean of Energy and Telecommunications Faculty at Georgian Technical University, Professor. The seminar topics were developed specifically for this session for people with disabilities, by Professor and the EC-LEDS staff.

## **2.4 VENUE, TIMING AND LOGISTICS**

The EC-LEDS Youth Energy Efficiency Event was held in Tbilisi Public School #202 (Boarding House for Blind Children) on September 22<sup>nd</sup>, 2016 (6, Gutani street, Tbilisi).

The promotional flyers were in Georgian printed with Braille print and the event was free for all participants.

The event was organized by EC-LEDS in collaboration with administration of Tbilisi Public School #202 (Boarding House for Blind Children).

### **3. CONCLUSION**

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Youth participated actively, with questions and lively discussions. All participants noted the importance of organizing similar events, as such meetings contribute to their awareness of current issues. They were satisfied with all aspects of the session and confirmed that the presentations met their expectations.



#### 4. ATTACHMENT B: AWARDS

##### Certificate



##### Caps, T-shirts, Key Chains





## 5. ATTACHMENT C: PHOTOS

